Applicant: Suhas K. Mehra et al. Attorney's Docket No.: 18780-021US1

Serial No.: 10/521,129 Filed: January 12, 2005

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Amendments to the Claims:

Please amend claims 1 and 5 as follows and please add new claims 18-26 as follows. Please cancel claims 14-17 without prejudice to continued prosecution. The claims and their status are shown below.

- 1. (Currently amended) A method for processing a cereal material comprising simultaneously providing a cereal material and a solvent, and continuously and simultaneously both having solvent absorbed by the cereal material and abrading the cereal material in the presence of the solvent for a period of at least about 1 minute, wherein said abrading results in germ that is of a size that can be retained on a 1.68 mm opening sieve (U.S. Standard Size Number 12 Wire Mesh Sieve).
- 2. (Original) The method according to claim 1 wherein the cereal material is abraded at about 5 to about 10,000 revolutions per minute.
- 3. (Original) The method according to claim 2 wherein the cereal material is abraded at about 100 to 5,000 revolutions per minute.
- 4. (Original) The method according to claim 2 wherein the cereal material is abraded at about 500 to about 3,000 revolutions per minute.
- 5. (Currently Amended) The method according to claim 1 wherein the period of absorption of the solvent and <u>simultaneous</u> abrasion of cereal material ranges from about 1 hour to about 3 hours.
- 6. (Original) The method according to claim 1 wherein the temperature ranges from about 1°C to about 100°C.
- 7. (Original) The method according to claim 6 wherein the temperature ranges from about 45°C to about 65°C.
- 8. (Original) The method according to claim 1 wherein the cereal material is selected from the group consisting of corn, oats, barley, wheat, rice, sorghum and mixtures thereof.
- 9. (Original) The method according to claim 1 wherein the solvent absorbed by the cereal material is a solvent selected from the group consisting of an aqueous solution, an organic solution and mixtures thereof.

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10. (Original) The method according to claim 9 wherein the solvent comprises at least one compound selected from the group consisting of wetting agents, reducing agents, enzymes, and pH modifiers.

- 11. (Original) The method according to claim 9 wherein the solvent is water.
- 12. (Original) The method according to claim 1 further comprising separating germ, fiber and protein from processed cereal material to provide a starch containing stream.
- 13. (Original) The method according to claim 12 wherein the starch containing stream is hydrolyzed.

14-17. (Canceled)

- 18. (New) The method according to claim 1, wherein the period of absorption of the solvent and simultaneous abrasion of cereal material ranges from about 5 minutes to about 5 hours.
- 19. (New) The method according to claim 1, wherein the period of absorption of the solvent and simultaneous abrasion of cereal material is about 1 hour.
- 20. (New) The method according to claim 1, wherein the period of absorption of the solvent and simultaneous abrasion of cereal material ranges from about 90 minutes.
- 21. (New) The method according to claim 1, wherein the period of absorption of the solvent and simultaneous abrasion of cereal material is about 2 hours.
- 22. (New) The method according to claim 1, wherein the cereal material and the solvent are abraded at a temperature of about 45°C to about 65°C.
- 23. (New) The method according to claim 1, wherein the cereal material and the solvent are abraded for a period of at least about 2 hours at a temperature of about 45°C to about 65°C.
- 24. (New) The method according to claim 1, wherein at least 50% of the oil in the cereal material is contained within the germ that results from said abrading.
- 25. (New) The method according to claim 1, wherein at least 60% of the oil in the cereal material is contained within the germ that results from said abrading.
- 26. (New) The method according to claim 1, wherein at least 70% of the oil in the cereal material is contained within the germ that results from said abrading.